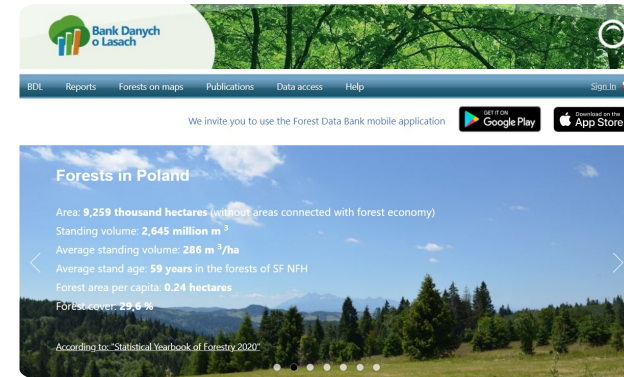


# Forest Data Bank



## BDL

*Data warehouse collecting, processing and sharing information concerning forests of all ownership forms in Poland. Data Bank provides both descriptive and geo-referenced spatial data, through web portal and mobile app.*

Forest Data Bank is a data warehouse collecting, processing and sharing information concerning forests of all ownership forms in Poland. It's aims include also supporting scientific research, enabling analysis and forecasting of forest resources and promoting standards of collecting and processing of forest data.

Data Bank provides both descriptive and geo-referenced spatial data. Available data cover forest stand and statistical unit description, forecasting and additional information such as: forest protection, fire protection, nature conservation, environment monitoring, hydrology, climatology, geology, nature and forest regionalisation, forest functional areas, seed regionalisation and National Register of Boundaries.

Forest Data Bank could be accessed through web portal (which includes also reports, publications and maps) or mobile app (mBDL), which offers access to map resources and navigation. Main target group are foresters but it is also used for the purposes of spatial planning, science, public and international statistics, and tourism. It provides information not only at the central level, but also regional and local ones. Data Bank is covering about 95% of forests in Poland (one of the most comprehensive dataset comparing to other countries that own such systems) and there are more than 25 thou visitors on the BDL portal per month.

## PODROBNOSTI

---

PÔVOD DREVA

--

DRUH DREVA

--

UVAŽOVANÝ DRUH DREVA

--

VPLYV NA ŽIVOTNÉ PROSTREDIE A BIODIVERZITU

--

DOPAD NA PRÍJMY

--

POTENCIÁL VYUŽITIA

--

ROZBOČOVAČ

Stredovýchodný uzol

EKONOMICKÝ VPLYV

--

POTREBA ŠPECIFICKÝCH ZNALOSTÍ

--

MOBILIZAČNÝ POTENCIÁL

--

POTENCIÁL UDRŽATEĽNOSTI - HODNOTA

--

UĽAHČENIE IMPLMENTÁCIE

--

UĽAHČENIE IMPLMENTÁCIE - HODNOTENIE

--

Kľúčové PREPOKLADY

--

TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANÝ

--

DOPAD NA ZAMESTNANOSŤ

--

NÁKLADY NA IMPLEMENTÁCIU (EURO - €)

--

## VIAC INFORMÁCIÍ

---

### RIEŠENÁ VÝZVA

2. Zlepšiť infraštruktúru a kapacity verejných aktérov

### Kľúčové SLOVÁ

data warehouse; mobile app; forestry

### KRAJINA PôVODU

Poľsko

### DOMAIN

Inventarizácia, posudzovanie, monitoring/monitorovanie

### DIGITALNE RIEŠENIE

áno

### ROZSAH APLIKÁCIE

Národný

### TYP RIEŠENIA

Dátové platformy, dátové rozbočovače, verejne prístupné dáta

### INOVÁCIE

Nie

### ZAČIATOK A KONIEC ROKA

--

## KONTAKTNÉ ÚDAJE

---

### VLASTNÍK ALEBO AUTOR

State Forests National Forest Holding

State Forests National Forest Holding

sekretariat@lasy.gov.pl

<https://www.lasy.gov.pl/>

### REPORTÉR

Łukasiewicz Research Network - Wood Technology Institute (ITD)

Dobrochna Augustyniak-Wysocka

[dobrochna.augustyniak@itd.lukasiewicz.gov.pl](mailto:dobrochna.augustyniak@itd.lukasiewicz.gov.pl)

## REFERENCES AND RESOURCES

---

### HLAVNÁ WEBSTRÁNKA

<https://www.bdl.lasy.gov.pl/portal/en>

### PROJEKTOVÁ WEBSTRÁNKA

--

### REFERENCIA PROJEKTU

--

### ZDROJE

**Best practice - short article**

---

PROJEKT, V RÁMCI KTORÉHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ  
Rosewood 4.0

DÁTUM ODOSLANIA  
11 aug 2021

---



This project has received funding from the European Union's Horizon  
2020 research and innovation programme under grant agreement No.  
862681

---

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

